

Declaration and Power of Attorney For Patent Application

特許出願宣言書

Japanese Language Declaration

私は、下欄に氏名を記載した発明者として、以下のとおり宣言する：

私の住所、郵便の宛先および国籍は、下欄に氏名に続いて記載したとおりであり、

名称の発明に関し、請求の範囲に記載した特許を求める主題の本来の、最初にして唯一の発明者である（一人の氏名のみが下欄に記載されている場合）か、もしくは本来の、最初にして共同の発明者である（複数の氏名が下欄に記載されている場合）と信じ、

その明細書を
(該当する方に印を付す)

☐ ここに添付する。

☐ _____ 日に出願番号

第 _____ 号として提出し、

_____ 日に補正した。
(該当する場合)

私は、前記のとおり補正した請求の範囲を含む前記明細書の内容を検討し、理解したことを陳述する。

私は、連邦規則法典第37部第1章第56条(a)項に従い、本願の審査に所要の情報を開示すべき義務を有することを認める。

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

TIRE DEFORMATION CALCULATING

METHOD AND TIRE DEFORMATION

CALCULATING APPARATUS

the specification of which

(check one)

☐ is attached hereto.

☒ was filed on November 21, 2005 as

Application Serial No. PCT/JP2005/021369

and was amended on _____
(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

Japanese Language Declaration

私は、合衆国法典第35部第119条にもとづく下記の外国特許出願または発明者証出願の外国優先権利益を主張し、さらに優先権の主張に係わる基礎出願の出願日前の出願日を有する外国特許出願または発明者証出願を以下に明記する：

Prior foreign applications
先の外国出願

2004-335417	Japan	19/November/2004
(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出願の年月日)
(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出願の年月日)
(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出願の年月日)

Priority claimed
優先権の主張

<input checked="" type="checkbox"/> Yes あり	<input type="checkbox"/> No なし
<input type="checkbox"/> Yes あり	<input type="checkbox"/> No なし
<input type="checkbox"/> Yes あり	<input type="checkbox"/> No なし

私は、合衆国法典第35部第120条にもとづく下記の合衆国特許出願の利益を主張し、本願の請求の範囲各項に記載の主題が合衆国法典第35部第112条第1項に規定の様態で先の合衆国出願に開示されていない限度において、先の出願の出願日と本願の国内出願日またはPCT国際出願日の間に公表された連邦規則法典第37部第1章第56条(a)項に記載の所要の情報を開示すべき義務を有することを認める：

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.) (出願番号)	(Filing Date) (出願日)
(Application Serial No.) (出願番号)	(Filing Date) (出願日)

(現況) (特許済み、係属中、放棄済み)	(Status) (patented, pending, abandoned)
(現況) (特許済み、係属中、放棄済み)	(Status) (patented, pending, abandoned)

私は、ここに自己の知識にもとづいて行った陳述がすべて真実であり、自己の有する情報および信ずるところに従って行った陳述が真実であると信じ、さらに故意に虚偽の陳述等を行った場合、合衆国法典第18部第1001条により、罰金もしくは禁錮に処せられるか、またはこれらの刑が併科され、またかかる故意による虚偽の陳述が本願ないし本願に対して付与される特許の有効性を損うことがあることを認識して、以上の陳述を行ったことを宣言する。

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Japanese Language Declaration

委任状：私は、下記発明者として、以下の代理人をここに選任し、本願の手続を遂行すること並びにこれに関する一切の行為を特許商標庁に対して行うことを委任する。
(代理人氏名および登録番号を明記のこと)

POWER OF ATTORNEY: I hereby appoint the registrants of Knobbe Martens Olson & Bear, LLP, 2040 Main Street, Fourteenth Floor, Irvine, California 92614, Telephone (494) 760-0404, Customer No. 20,995, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith (if this application is assigned, I acknowledge that the appointed individuals do not represent me, and that instead they represent the assignee).

書類の送付先：
Katsuhiro Arai
Knobbe Martens Olson & Bear LLP
2040 Main Street
Fourteenth Floor
Irvine, CA 92614

Send Correspondence to:

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Katsuhiro Arai
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Direct Telephone Calls to: (name and telephone number)

唯一のまたは第1の発明者の氏名	Full name of sole or first inventor Tsuyoshi KITAZAKI
同発明者の署名 日付	Inventor's signature Date Tsuyoshi KITAZAKI August 2, 2006
住所	Residence Kanagawa, Japan
国籍	Citizenship Japanese
郵便の宛先	Post Office Address c/o The Yokohama Rubber Co., Ltd., Hiratsuka Factory, 2-1, Oiwake, Hiratsuka City, Kanagawa 254-8601 Japan
第2の共同発明者の氏名 (該当する場合)	Full name of second joint inventor, if any Naoshi MIYASHITA
同第2発明者の署名 日付	Second inventor's signature Date Naoshi MIYASHITA August 2, 2006
住所	Residence Kanagawa, Japan
国籍	Citizenship Japanese
郵便の宛先	Post Office Address c/o The Yokohama Rubber Co., Ltd., Hiratsuka Factory, 2-1, Oiwake, Hiratsuka City, Kanagawa 254-8601 Japan

第3の共同発明者の氏名 (該当する場合)		Full name of third joint inventor	
		Noritaka KOGUCHI	
同第3発明者の署名	日付	Third inventor's signature	Date
		Noritaka KOGUCHI	August 2, 2006
住所		Residence	
		Kanagawa, Japan	
国籍		Citizenship	
		Japanese	
郵便の宛先		Post Office Address	
		c/o The Yokohama Rubber Co., Ltd., Hiratsuka Factory,	
		2-1, Oiwake, Hiratsuka City, Kanagawa 254-8601 Japan	
第4の共同発明者の氏名 (該当する場合)		Full name of fourth joint inventor	
同第4発明者の署名	日付	Fourth inventor's signature	Date
住所		Residence	
国籍		Citizenship	
郵便の宛先		Post Office Address	
第5の共同発明者の氏名 (該当する場合)		Full name of fifth joint inventor	
同第5発明者の署名	日付	Fifth inventor's signature	Date
住所		Residence	
国籍		Citizenship	
郵便の宛先		Post Office Address	
第6の共同発明者の氏名 (該当する場合)		Full name of sixth joint inventor	
同第6発明者の署名	日付	Sixth inventor's signature	Date
住所		Residence	
国籍		Citizenship	
郵便の宛先		Post Office Address	

Int'l Application No.: PCT/JP2005/021369
Int'l Filing Date: November 21, 2005

PATENT
Client Code: ION1.001APC
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ASSIGNMENT

WHEREAS, We, Tsuyoshi KITAZAKI, Naoshi MIYASHITA and Noritaka KOGUCHI, Japanese citizens, residing at c/o The Yokohama Rubber Co., Ltd., Hiratsuka Factory, 2-1, Oiwake, Hiratsuka City, Kanagawa 254-8601, Japan have invented certain new and useful improvements in

TIRE DEFORMATION CALCULATING METHOD AND TIRE DEFORMATION CALCULATING APPARATUS

PCT Application No. PCT/JP2005/021369, filed in the Japanese Receiving Office on November 21, 2005 for which we have executed an application for Letters Patent in the United States, on even date herewith;

AND WHEREAS, THE YOKOHAMA RUBBER CO., LTD. a Japan Corporation with its principal place of business at 36-11, Shimbashi 5-chome, Minato-ku, Tokyo 105-8685 Japan (hereinafter "ASSIGNEE") desire to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEES, their successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application in all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEES, their successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEES, their successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEES, their successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

This 2nd day of August, 2006

Tsuyoshi KITAZAKI
Tsuyoshi KITAZAKI

This 2nd day of August, 2006

Naoshi MIYASHITA
Naoshi MIYASHITA

This 2nd day of August, 2006

Noritaka KOGUCHI
Noritaka KOGUCHI